

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kie Y. Ahn et al. Examiner:

Ha T. Nguyen

Serial No.:

09/483,881

Group Art Unit:

2812

Filed:

January 18, 2000

Docket:

303.672US1

Title:

SELECTIVE ELECTROLESS-PLATED COPPER METALLIZATION

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

> Respectfully submitted, KIE Y. AHN ET AL.

By their Representatives, SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938

Minneapolis, MN 55402

(612) 349-9587

Timothy B Clise

Reg. No. 40,957

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this _____ day of September, 2004.

Name

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INFORMATION DISCLOSURE
TRANSPATEMENT BY APPLICANT Complete if Known **Application Number** 09/483,881 January 18, 2000 Filing Date (Use as many sheets as necessary) Ahn, Kie **First Named Inventor** 2812 **Group Art Unit** Nguyen, Ha **Examiner Name** Attorney Docket No: 303.672US1 Sheet 1 of 1

	US PATENT DOCUMENTS								
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate			
	US-2002/0167089A1	11/14/2002	Ahn, Kie Y., et al.	257	762	05/14/2001			
	US-5,240,878	08/31/1993	Fitzsimmons, J., et al.	437	187	04/26/1991			
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	OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
		AMERICAN SOCIETY FOR METALS, "Properties and Selection: Nonferrous Alloys and Pure Metals", Metals Handbook, 9th ed., vol. 2, Metals Park, Ohio,(1979), Table of Contents				
		VAN HORN, K. R., "Aluminum Vol. III Fabrication and Finishing", American Society for Metals, Metals Park, OH,(1967),468				